

CLAIMS

1. A method for providing a client aware desktop display to a client device, comprising:
 - 5 receiving a request for a resource from said client device;
 - obtaining a client value for said request;
 - mapping said client value to a unique identifier, that identifies a graphics subsystem of said client device;
 - selecting a container comprising content selection and
 - 10 formatting specific to said graphics subsystem;
 - dispatching said request to said container; and
 - communicating the contents of said container to said client device.
- 15 2. The method of Claim 1, wherein said client value implicitly determines said graphics subsystem.
3. The method of Claim 1, wherein said client value explicitly determines said graphics subsystem
- 20 4. The method of Claim 1, wherein said client value is obtained from an HTTP user agent header.
5. The method of Claim 1, wherein said desktop display
- 25 comprises a plurality of displayed channels.

6. The method of Claim 1, wherein said desktop display comprises hypertext links.

7. The method of Claim 1, wherein said container
5 comprises content that is hierarchically organized in accordance with said graphics subsystem.

8. A system for providing a client aware desktop display to a client device, comprising a portal server, wherein said
10 portal server further comprises:

a mobile access component for providing a communications session with said client device;

an identity server component for identifying said client and determining a client value, wherein said client value
15 identifies a display type of said client device; and

a desktop component for selecting an aggregation container comprising content configured in accordance with said display type.

20 9. The system of Claim 8, further comprising an authentication server coupled to said portal server.

10. The system of Claim 8, further comprising a resource server coupled to said portal server.

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11. The system of Claim 8, further comprising a mail server coupled to said portal server.

12. The system of Claim 8, further comprising a firewall coupled to said portal server.

5 13. The system of Claim 12, further comprising a gateway coupled to said firewall.

14. The system of Claim 13, further comprising a wireless access point coupled to said firewall.

10 15. A computer readable medium containing executable instructions which, when executed in a system comprising a portal server coupled to a client device, causes the system to perform the steps of providing a client aware desktop display to
15 said client device, comprising:

receiving a request for a resource from said client device;

obtaining a client value for said request;

mapping said client value to a unique identifier, wherein
said unique identifier identifies a graphics subsystem of said
20 client device;

selecting a container comprising content selection and
formatting specific to said graphics subsystem;

dispatching said request to said container; and

delivering the contents of said container to said client
25 device.

16. The computer readable medium of Claim 15, wherein said request is made using the hypertext transfer protocol (HTTP).

17. The medium of Claim 16, wherein said client value is
5 obtained from an HTTP user agent header.

18. The medium of Claim 15, wherein said desktop display comprises a plurality of displayed channels.

10 19. The medium of Claim 15, wherein said desktop display comprises hypertext links.

20. The medium of Claim 15, wherein said container comprises content that is hierarchically organized in accordance
15 with said graphics subsystem.

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